
Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Fri Aug 03 18:17:33 EDT 2007

Validated By CRFValidator v 1.0.2

Application No: 10597914 Version No: 1.0

Input Set:

Output Set:

Started: 2007-08-03 17:21:53.537

Finished: 2007-08-03 17:21:55.691

Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 154 ms

Total Warnings: 54

Total Errors: 0

No. of SeqIDs Defined: 106

Actual SeqID Count: 106

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Input Set:

Output Set:

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Total Errors: 0

No. of SeqIDs Defined: 106

Actual SeqID Count: 106

Error code Error Description

This error has occured more than 20 times, will not be displayed

SEQUENCE LISTING

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<120		COMP(FOR	MOD:	IFIC	OITA	INA N) PR	EVEN	NOIT	OF	SARS
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		PC:			ssigı	ned)											
		US 60 2004-)												
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_		tgc Cys				_	_			_							96
		tca Ser 35															144
	_	act Thr					_	_									192
	_	aca Thr								_					_		240
		ttt Phe	_	_					T	Ī							288

90 95

	gtc Val	_			_					_			_		2	336
_	gtg Val									_	_		_	_		384
	ttt Phe 130	_		_	_					_	_				_	432
	aca Thr															480
	gag Glu					_		_								528
	aat Asn					_										576
Phe	ctc Leu	Tyr 195	Val	Tyr	Lys	Gly	Tyr 200	Gln	Pro	Ile	Asp	Val 205	Val	Arg	Asp	624
Leu	Pro 210	Ser	Gly	Phe	Asn	Thr 215	Leu	Lys	Pro	Ile	Phe 220	Lys	Leu	Pro	Leu	672
Gly 225	att	Asn	Ile	Thr	Asn 230	Phe	Arg	Ala	Ile	Leu 235	Thr	Ala	Phe	Ser	Pro 240	720
Ala	caa Gln	Asp	Ile	Trp 245	Gly	Thr	Ser	Ala	Ala 250	Ala	Tyr	Phe	Val	Gly 255	Tyr	768
Leu	aag Lys	Pro	Thr 260	Thr	Phe	Met	Leu	Lys 265	Tyr	Asp	Glu	Asn	Gly 270	Thr	Ile	816
Thr	gat	Ala 275	Val	Asp	Cys	Ser	Gln 280	Asn	Pro	Leu	Ala	Glu 285	Leu	Lys	Суз	864
	gtt Val	_	_				_					_				912
+ + ~	290 agg	~++	~++	C C C	t ~ -		~~+	~++	~+ ~-	2~2	++~	~ ~ +	a a t	5++	202	960

	ttg Leu															1008
_ ()	tat Tyr	_			_							_	_			1056
	gtg Val											_	_			1104
_	tct Ser 370	_		_	_				_				_		gca Ala	1152
_	tct Ser		_	_	_											1200
Gln	act Thr	Gly	Val	Ile 405	Ala	Asp	Tyr	Asn	Tyr 410	Lys	Leu	Pro	Asp	Asp 415	Phe	1248
Met	ggt	Cys	Val 420	Leu	Ala	Trp	Asn	Thr 425	Arg	Asn	Ile	Asp	Ala 430	Thr	Ser	1296
Thr	ggt Gly	Asn 435	Tyr	Asn	Tyr	Lys	Tyr 440	Arg	Tyr	Leu	Arg	His 445	Gly	Lys	Leu	1344
Arg	ecc Pro 450	Phe	Glu	Arg	Asp	Ile 455	Ser	Asn	Val	Pro	Phe 460	Ser	Pro	Asp	Gly	1392
Lys 465	cct Pro	Cys	Thr	Pro	Pro 470	Ala	Leu	Asn	Cys	Tyr 475	Trp	Pro	Leu	Asn	Asp 480	1440
	ggt Gly															1488
_	gta Val				-				_	_	_	_	_			1536
	aaa Lys				_			_		_	_	_				1584

				caa Gln												1680
	_		_	cct Pro 565				_								1728
				gta Val	_	=							_			1776
				cta Leu												1824
			_	gat Asp												1872
			_	ttc Phe	_					_						1920
	_	_		tct Ser 645			_						_			1968
_		_		cat His		_							_			2016
			_	tat Tyr		_				_	Ī	_			_	2064
				acc Thr		-										2112
		_	_	atg Met		_		_	_				_	_	_	2160
				tgc Cys 725		_				_	_		_			2208
			_	ttt Phe	_						_					2256
		_	U,	gat Asp	_			_	_			_		_		2304
caa	atg	tac	aaa	acc	cca	act	ttg	aaa	tat	ttt	ggt	ggt	ttt	aat	ttt	2352

Gln	Met	Tyr	Lys	Thr	Pro	Thr	Leu	Lys	Tyr	Phe	Gly	Gly	Phe	Asn	Phe
	770					775					780				

	770					775				780					
	caa Gln				_		_								2400
	gac Asp	_				_								_	2448
_	caa Gln			_	_					_	_	_			2496
	gcg Ala	_	_						_						2544
_	gat Asp 850	_			_		_	_		_					2592
	gct Ala														2640
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	ctc Leu														2736
	agt Ser				_							_	_		2784
	ctg Leu 930														2832
_	aaa Lys			_											2880
	atc Ile														2928
	tta Leu				_		_					_			2976
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Gln Leu Ile Arg Ala Ala Glu Ile Arg Ala Ser Ala Asn Leu Ala Ala

995 1000 1005

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	tgt Cys 1025													3114
Ī	cat His 1040						_	_					_	3159
	agg Arg 1055										_			3204
	tac Tyr 1070												tct Ser	3249
	ttt Phe 1085												act Thr	3294
	gac Asp 1100								_	_	_			3339
	att Ile 1115					_							gac Asp	3384
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_	aac Asn 1160						_					_		3519
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	1190				1170									

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